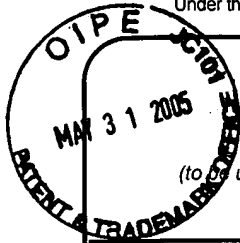


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# TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission 15

Application Number	10/676,404
Filing Date	October 1, 2003
First Named Inventor	Takehiko Yamakawa et al.
Art Unit	2817
Examiner Name	Seungsook Ham
Attorney Docket No.	MTS-3474US

## ENCLOSURES (Check all that apply)

- ☐ Fee Transmittal Form  
☐ Fee Attached  
☒ Amendment/Reply  
☒ After Final  
☐ Affidavits/Declaration(s)  
☐ Extension of Time Request  
☐ Express Abandonment Request  
☐ Information Disclosure Statement  
☐ Certified Copy of Priority Document(s)  
☐ Response to Missing Parts/  
 Incomplete Application  
☐ Response to Missing Parts  
 under 37 CFR 1.52 or 1.53

- ☐ Drawing(s)  
☐ Licensing-related Papers  
☐ Petition  
☐ Petition to Convert to a  
 Provisional Application  
☐ Power of Attorney, Revocation,  
 Change of Correspondence  
 Address  
☐ Terminal Disclaimer  
☐ Request for Refund  
☐ CD, Number of CD(s) \_\_\_\_\_  
☐ Landscape Table on CD

- ☐ After Allowance Communication  
 to TC  
☐ Appeal Communication to Board  
 of Appeals and Interferences  
☐ Appeal Communication to TC  
 (Appeal Notice, Brief, Reply  
 Brief)  
☐ Proprietary Information  
☐ Status Letter  
☒ Other Enclosure(s) (please  
 identify below):  
 Return Postcard

Remarks:

## SIGNATURE OF APPLICANT, ATTORNEY OR AGENT

Firm Name	RatnerPrestia		
Signature	<i>Daniel N. Calder</i>		
Printed Name	Daniel N. Calder		
Date	May 26, 2005	Registration No.	27,424

## CERTIFICATE OF TRANSMISSION / MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

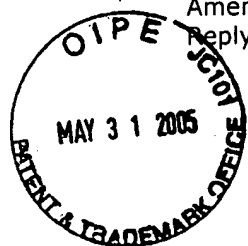
Signature	<i>Deborah Spratt</i>		
Typed or Printed Name	Deborah Spratt	Date	May 26, 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Office, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, ALEXANDRIA, VA 22313-1450.

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Application No.: 10/676,404  
Amendment Dated: May 26, 2005  
Reply to Office Action of: March 3, 2005

MTS-3474US



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Corres. and Mail  
**BOX AF**

Appln. No: 10/676,404  
Applicants: Takehiko YAMAKAWA, et al.  
Filed: October 1, 2003  
Title: RESONATOR, FILTER, COMMUNICATION APPARATUS,  
RESONATOR MANUFACTURING METHOD AND FILTER  
MANUFACTURING METHOD  
TC/A.U.: 2817  
Examiner: Seungsook Ham  
Confirmation No.: 8057  
Docket No.: MTS-3474US

**AMENDMENT UNDER 37 C.F.R. § 1.116**

**Expedited Procedure**

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Responsive to the Final Office Action dated **March 3, 2005**, please amend the above-identified application as follows:

- ☒ **Amendments to the Specification** begin on page **2** of this paper.
- ☒ **Amendments to the Claims** are reflected in the listing of claims which begins on page **3** of this paper.
- ☐ **Amendments to the Drawings** begin on page \_\_\_\_\_ of this paper and include an attached replacement sheet(s).
- ☐ **Amendments to the Abstract** are on page \_\_\_\_\_ of this paper. A clean version of the Abstract is on page \_\_\_\_\_ of this paper.
- ☒ **Remarks/Arguments** begin on page **9** of this paper.